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| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>09884672 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>NOGUCHI ET AL. |
|  | <b>Examiner</b><br><br>Poltorak, Peter         | <b>Art Unit</b><br><br>2134  |

| SEARCHED |          |        |          |
|----------|----------|--------|----------|
| Class    | Subclass | Date   | Examiner |
| 380      | 249      | 3/1/07 | PP       |
| 380      | 283      | 3/1/07 | PP       |
| 455      | 411      | 3/1/07 | PP       |

| SEARCH NOTES  |        |          |
|---|--------|----------|
| Search Notes  | Date   | Examiner |
| Updated East search (included)  | 3/1/07 | PP       |
| Updated NPL search (google and IEEE) with exchange keys with authentication in mobile devices | 3/1/07 | PP       |

| INTERFERENCE SEARCH |          |        |          |
|---------------------|----------|--------|----------|
| Class               | Subclass | Date   | Examiner |
| 380                 | 249      | 3/1/07 | PP       |
| 380                 | 283      | 3/1/07 | PP       |
| 455                 | 411      |        |          |